IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of

LOW ENERGY PULSING DEVICE AND

DAVID M. TALLMAN et al.

: METHOD FOR ELECTRICAL SYSTEM

: ARC DETECTION

Filed: Herewith

: Attorney Docket No.: 01-EDP-451

INFORMATION DISCLOSURE STATEMENT

March 5, 2002

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Pursuant to the provisions of 37 CFR Sections 1.56, 1.97 and 1.98, Applicants submit herewith copies of the patents and documents cited on the attached forms PTO/SB/08A and PTO/SB/08B for consideration during prosecution of the subject Application.

The Examiner's attention is directed to the commonly assigned application (Attorney Docket No. 01-EDP-450) being filed concurrently herewith, as set forth on page 1, lines 5-8 of the specification; and commonly assigned, co-pending application, entitled "Diagnostic Wiring Verification Tester," filed February 8, 2002 (Attorney Docket No. 01-EDP-299). Copies of these applications, marked "COPY" on the first sheet thereof, are enclosed for convenience of reference by the Examiner.

Additional background information is discussed in the specification under the heading "Background Information."

This Statement is filed solely for the purpose of complying with the pertinent rules of the Office and is not intended to be a substitute for an independent evaluation by the examiner of the art cited or an independent search by the examiner, and no representation of any nature is made or intended by the filing of this Statement.

In addition to the art cited on forms PTO/SB/08A and PTO/SB/08B, Applicants and/or their attorneys may have been exposed to or considered additional art relating to the general class of the subject matter of the invention. However, if in

fact such exposure or consideration has occurred, to the best of their recall or judgment, none of such art is prior art which is more relevant than the art cited. Respectfully submitted, Kirk D. Houser Reg. No. 37,357 Eckert Seamans Cherin & Mellott, LLC 600 Grant Street, 44th Floor Pittsburgh, PA 15219 Attorney for Applicants (412) 566-6083 - 2 -

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| | Application Number | | 工= |
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| STATEMENT BY APPLICANT | First Named Inventor | David M. Tallman | |
| 01//11 Z.M.Z.111 Z.11.11 Z.11.11 | Group Art Unit | | →8 |
| (use as many sheets as necessary) | Examiner Name | | |
| 21 1 4 2 | Attorney Docket Number | 01-FDP-451 | |

| | U.S. PATENT DOCUMENTS | | | | | | |
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| Examiner nitials* | Cite No.1 | Mumber | ment d Code ² mown) | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | |
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| Initials | No.1 | Office ³ | Number ⁴ | Kind Code ⁵ (if known) | Applicant of Cited Document | Cited Document MM-DD-YYYY | Passages or Relevant Figures Appear | T6 | | |
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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| CTA | TEMEN | T RV A | DDI ICANT | First Named Inventor | David M. Tallman | |
| STATEMENT BY APPLICANT | | | | Group Art Unit | | |
| | (use as ma | ny sheets as | necessary) | Examiner Name | | |
| Sheet | 2 | of | 2 | Attorney Docket Number | 01-EDP-451 | |

| | | OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS | |
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| Examiner Initials | Cite No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T² |
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